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	TY PATENT APPLICATION TRANSMITTAL r new nonprovisional applications under 37 CFR 1 53(b))
Attorney Docket No. 42390.P12640	0
(maximum 12 characters)  First Named InventorAchintya K. E	Bhowmik et al.
Title: CRYSTAL-CORE FIBER MC LIGHTWAVE CIRCUITS	ODE CONVERTER FOR LOW-LOSS POLARIZATION-INSENSITIVE PLANAR
Express Mail Label No. EL4318	882641US

ADDRESS TO:		Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231							
		ELEMENTS apter 600 concerning utility patent application contents.							
1.	X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)								
2.	<del></del>	Applicant Claims Small Entity Status. (37 CFR 1.27)							
3.	<u>X</u>	Specification (Total Pages 13 (preferred arrangement set forth below)  - Descriptive Title of the Invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure							
4.	X	X Drawings(s) (35 USC 113) (Total Sheets 3							
5.	<b>X</b>	Oath or Declaration (Total Pages <u>5</u> )							
		a Newly Executed (Original or Copy)							
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)							
		i <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).							
		c. X Unsigned.							
6.		Application Data Sheet. (37 CFR 1.76)							
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
8.	(if applicable,	Nucleotide and/or Amino Acid Sequence Submission , all necessary) Computer Readable Form (CRF)							
	b	Specification Sequence Listing on iCD-ROM or CD-R (2 copies), or iipaper Statement verifying identity of above copies							

ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & documents(s))							
10 a.							
b.	b. Power of Attorney						
11 En	English Translation Document (if applicable)						
12 a.	Information Disclosure Statement (IDS)/PTO-1449						
b.	b. Copies of IDS Citations						
13 Pr	Preliminary Amendment						
14. <u>X</u> Re	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15 Ce	Certified Copy of Priority Document(s) (if foreign priority is claimed)						
	Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
17. <u>X</u> Ot	her: Check in the amount of 860.00						
18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:							
1	ndence Address						
Customer	Number or Bar Code Label (Insert Customer No. or Attach Bar Code Label here)						
X Correspon	dence Address Below						
NAME Charles I	<. Young						
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2/15/01 -2-

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## **FEE CALCULATION (continued)** 3. **ADDITIONAL FEES Small Entity** Large Entity Fee Fee Fee Fee Fee Paid **Fee Description** Code Code (\$) (\$) Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet Non-English specification For filing a request for ex parte reexamination 2,520 2,520 Request for inter parties reexamination 8,800 008,8 Requesting publication of SIR prior to Examiner action 920\* 920\* Requesting publication of SIR after Examiner action 1,840\* 1,840\* Extension for reply within first month Extension for reply within second month Extension for reply within third month Extension for reply within fourth month 1,440 Extension for reply within fifth month 1,960 **Notice of Appeal** Filing a brief in support of an appeal Request for oral hearing Petition to institute a public use proceeding 1,510 1.510 Petition to revive - unavoidable Petition to revive - unintentional 1,280 Utility issue fee (or reissue) 1,280 Design issue fee Plant issue fee **Petitions to the Commissioner** Processing fee under 37 CFR 1.17(q) **Submission of Information Disclosure Stmt** Recording each patent assignment per property (times number of properties) For filing a submission after final rejection (see 37 CFR 1.129(a)) Statutory Disclaimer For each additional invention to be examined (see 37 CFR 1.129(b)) Request for Continued Examination (RCE) Request for expedited examination of a design application Publication fee for early, voluntary, or normal pub. Publication fee for republication Request for voluntary publication or republication Processing fee under 37 CFR 1.17(i) (except provisionals) Acceptance of unintentionally delayed claim for priority \_\_\_ 1,280 1,280 Other fee (specify) Other fee (specify) \_ SUBTOTAL (3) \$0

*Reduced by Basic Fi	iling Fee Paid				
SUBMITTED BY:					
Typed or Printed	Name: Charles	K. Young			
Signature:	Clearle K.	Young	Date:	12/19/01	
Reg. Number:	39,435	<i>y</i> /	Telephone Number:	408-720-8300	